**Wednesday Dec 15-Chem 121-Pizza party tomorrow thursday at the start of noon-hour**

Chem 122-We will go over carboxylic acids and esters today as well as esterification reactions. I also did a homework check. Please do all of the practise questiond from the sanford study sheet for tomorrow. 1 to 8  
Chem 112-Today I did a homework check on 7.1 and assigned 7.2 and questions from 7.2 p 199 14 to 22 for thursday. We went over 15.1 and 16.1 which involves theory about dissolving and calculations dealing with concentration. p 456 #7 and p 457 #15  
Chem 121- We went over Ka, Kb and Kw. I passed out the acid base table today. I assigned some questions from the right side of the handout(please flip it sideways) for you to complete in class. The assignment is due tomorrow for 19.1. The picture part of it is due on friday. The following students who were absent should either print or write the following notes in their notebook. [http://c1.wikicdn.com/i/mime/32/application/msword.png](http://sanfordchemistry.wikispaces.com/file/view/KaKbKw.doc) [KaKbKw.doc](http://sanfordchemistry.wikispaces.com/file/view/KaKbKw.doc)  
[external image pdf.png](http://sanfordchemistry.wikispaces.com/file/view/Acid+Base+Table+Nelson.PDF)could you please print off the acid/base table and place it in your notebook

**Thursday Dec 16**

Day 66  
Chem 122-I went over the last two families: amines and amides. You received a handout on reactions.   
Chem 112- I did a homework check on yesterday's work. We spent some time on 16.1 and 16.2. You were given some time in class to work on a few theory questions. No homework tonight as there is a dance. p 481 #8, 9 p 482 #10, 11 p 484 #12, p 485 14, 15  
Chem 121-Lab Set2 Day 1 Reminder: no open toes shoes or contact lenses. Please have your assignment ready to pass in or you will be delayed from doing today's experiment.

**Friday Dec 17**

Day 67  
Chem 122- We started reactions. We played organic chemistry Chemgo.  
Chem 112- Today we worked on reactions in aqueous solution. From the questions on p 343, you were assigned 28 and p 344 32, 33, 34 and 35 a, b, c from each. I assigned p 203 23 to 25 and you were given the independent assignment. this is due on monday.  
Chem 121-Lab set 2 -day 2

**Monday Dec 20**

Chem 122- More work with reactions  
Chem 112- We went over metallic bonds, metallic character and alloys from 7.3 I assigned p 23 23 to 29 and p 486 16 to 23. Your independent assignment is due today.  
Chem 121- Lab set 2 Day 3  
  
**Tuesday Dec 21**

Chem 122-Today you did some work with last section in the chapter on polymers. It was an assigment to pass in.  
Chem 112-We started gases today. Today we went over some terminology from 13.1 and I assigned p 417 1 to 6. I also introduced avogadro's hypothesis and STP and molar volume and showed you two formulas for gases. v/V=m/M and n=v/V. p 301 Do 20,21

p 301 Do 20, 21 . Do p 303 26, 27, 28 and p 389 3 to 7 . Please do introduction to gas law assignment below

Chem 121-Lab set 2 Day 4

**Wednesday Dec 22**

Chem 122-We started group review on ch 23. I had you make up a chemgo game on Ch 23.  
Chem 112-Today was a test on Unit 4 for those students who want to do it today. You will receive a 10% bonus for writing this test today. Those who wish may write the test on the tuesday that they get back from break. Those who are not doing the test will be given an assignment on gases to do that goes through Boyles, Charles, Gay-Lussac's Law, The Combine Gas Law.   
Chem 121-We will be working with five step questions. We will also overview the 19.1 theory with a short video.

**Thursday Dec 23**

Chem 122-We went over a prelab for your last set of labs which will start on the tuesday you get back from the break. You will have a day of labs, a day with group review, then a test on Ch 23, then the 3 days after that will be lab days. Test on Ch 23 on the thursday after the Christmas break.  
Chem 112-Work on assignment on gases from yesterday and Today we will go over the ideal gas law. Please pass in the assignment from the weekend and the unit 1 review sheet. Do p 429 #27 to 29   
Chem 121-More work on the five step process.  
  
January 10-PD DAY  
  
**Tuesday January 11**

Chem 122-Day one of Organic labs  
Chem 112-Test on Unit 4 for those students who chose to write today. The rest of the students will complete the assignment on the Laws Of Gases.  
Chem 121-Today you will do some work with titration calculations

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